



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 9777

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
07/352,530		345	2628	AT9-89-039

APPLICANTS

ROBERT A. FABBIO, AUSTIN, TX;
 ANNE G. LEONARD, AUSTIN, TX;
 CONRAD W. SCHNEIKER, AUSTIN, TX;

**** CONTINUING DATA *********** FOREIGN APPLICATIONS *********** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ****

06/02/1989

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		TX	18	7	3

ADDRESS

IBM CORP (YA)
 C/O YEE & ASSOCIATES PC
 P.O. BOX 802333
 DALLAS, TX 75380
 UNITED STATES

TITLE

OBJECT DATABASE-DRIVEN INTERACTIVE SHELL FOR A DATA PROCESSING SYSTEM

FILING FEE RECEIVED 3500	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit